IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant:

Arup Bhattacharyya

Title:

HIGH-PERFORMANCE ONE-TRANSISTOR MEMORY CELL

Docket No.:

1303.111US1

Filed:

July 2, 2003

Examiner:

Fazli Erdem

JUN 1 6 2005 5

Serial No.: 10/612,793 Due Date: June 14, 2005 Group Art Unit: 2826

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard.

X An Amendment and Response Under 37 CFR 1.111 (24 Pages).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Marvin L. Beekman

Reg. No. 38,377

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of June, 2005.

Name

Signatura Lee

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

S/N 10/612,793 PATENT

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Applicant:

Arup Bhattacharyya

Examiner: Fazli Erdem

Serial No.:

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July 2, 2003

Docket No.: 1303.111US1

Title:

HIGH-PERFORMANCE ONE-TRANSISTOR MEMORY CELL

RESPONSE UNDER 37 CFR § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action mailed on March 14, 2005.